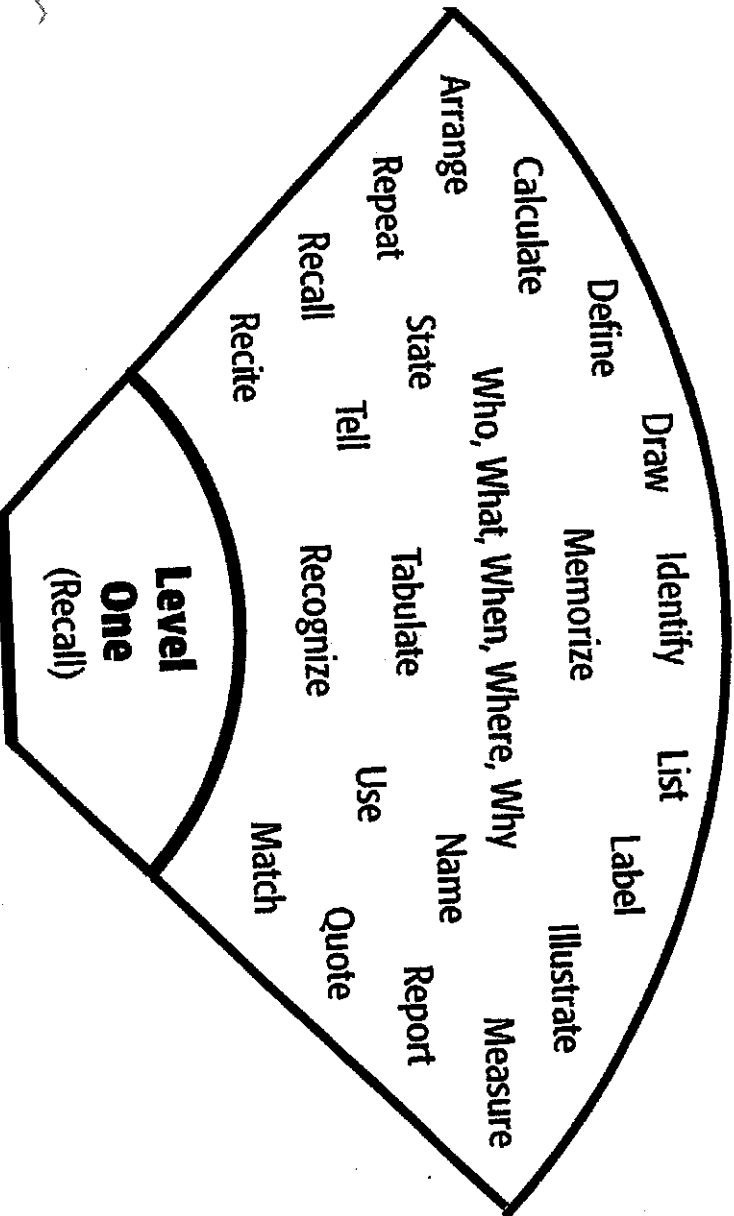


Webb's Depth of Knowledge

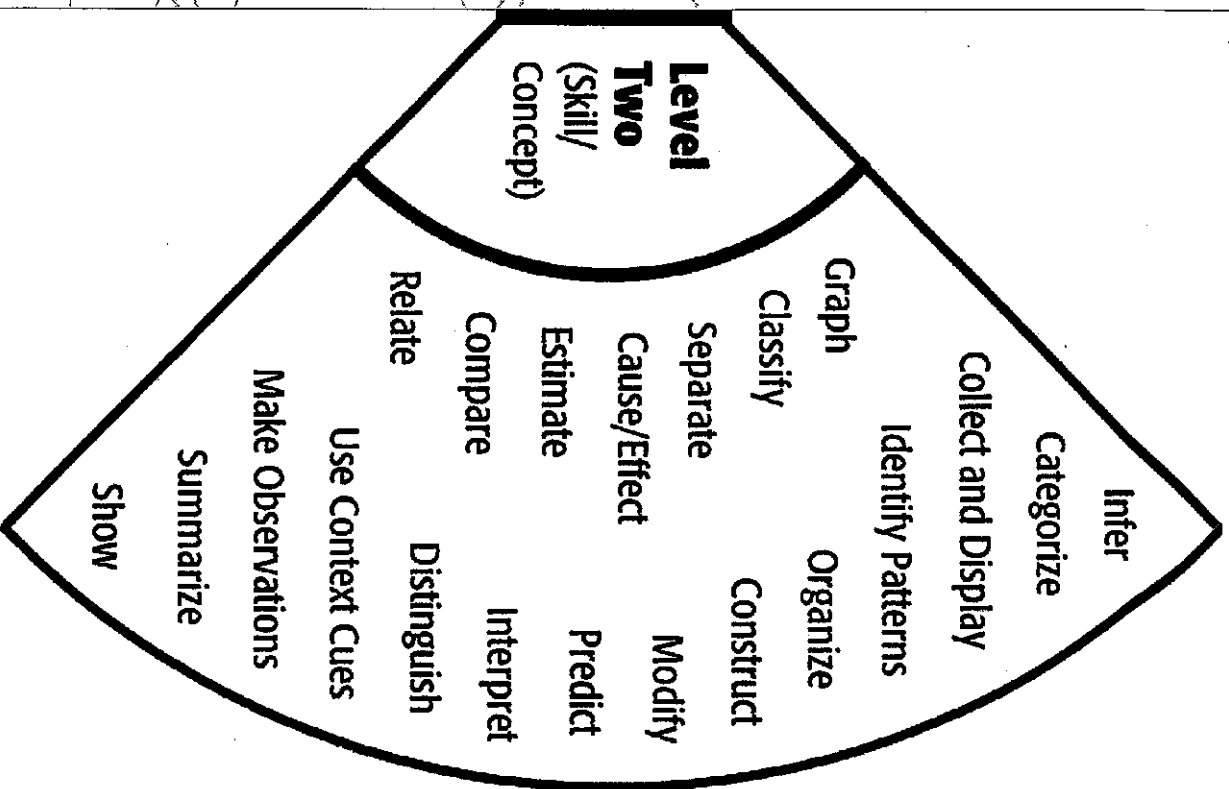
Using content from your subject area, create one question/activity at each level of Webb's Depth of Knowledge.

| | |
|-----------------|-----------------|
| Level 1: | Level 2: |
| Level 3: | Level 4: |



Level One Activities

- Recall elements and details of story structure, such as sequence of events, character, plot and setting.
- Conduct basic mathematical calculations.
- Label locations on a map.
- Represent in words or diagrams a scientific concept or relationship.
- Perform routine procedures like measuring length or using punctuation marks correctly.
- Describe the features of a place or people.



Level Two Activities

Identify and summarize the major events in a narrative.

Use context cues to identify the meaning of unfamiliar words.

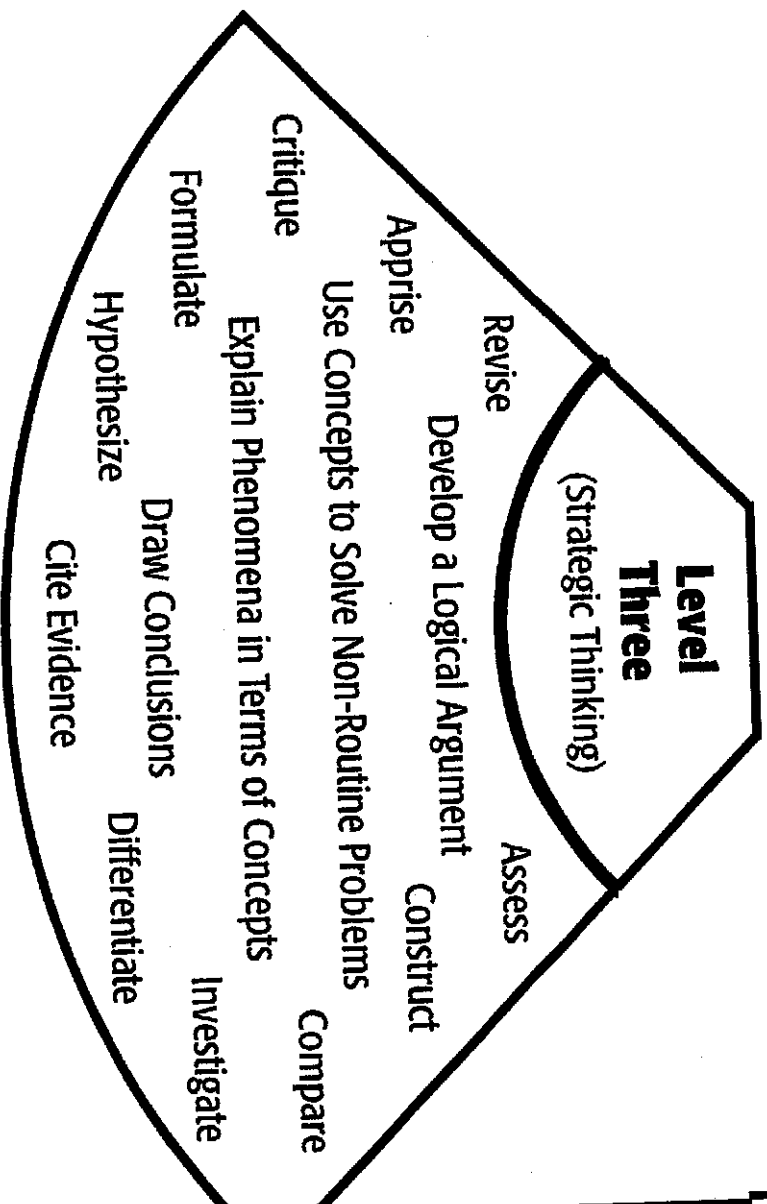
Solve routine multiple-step problems.

Describe the cause/effect of a particular event.

Identify patterns in events or behavior.

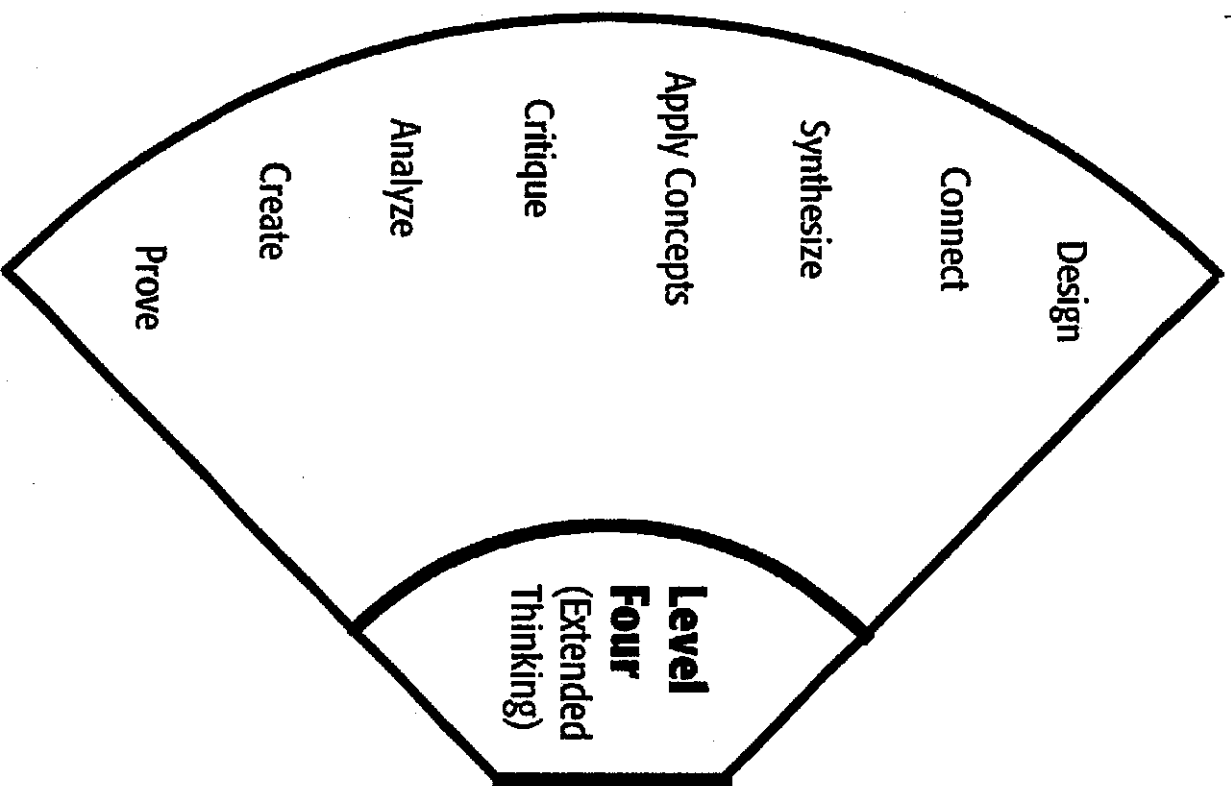
Formulate a routine problem given data and conditions.

Organize, represent and interpret data.



Level Three Activities

- Support ideas with details and examples.
- Use voice appropriate to the purpose and audience.
- Identify research questions and design investigations for a scientific problem.
- Develop a scientific model for a complex situation.
- Determine the author's purpose and describe how it affects the interpretation of a reading selection.
- Apply a concept in other contexts.



Level Four Activities

Conduct a project that requires specifying a problem, designing and conducting an experiment, analyzing its data, and reporting results/solutions.

Apply mathematical model to illuminate a problem or situation.

Analyze and synthesize information from multiple sources.

Describe and illustrate how common themes are found across texts from different cultures.

Design a mathematical model to inform and solve a practical or abstract situation.